PRE-QUALIFICATION CRITERIA FOR PUBLISHING IN ADVANCE VENDOR REGISTRATION Ref: MM Lr. No. EFA/DM/OTE/014, Dt: 03.08.2023

Item details

LFNo.	621 227	7 3000
Nomenclature	Pump E	lement
Drawing Number	SB 327	-07-1

Mandatory Requirements

- 1. The firm should be in-line with manufacturing of fuel equipment system i.e. F.I.P., Injector Assy., Fuel Filters, Nozzles, Plungers & Delivery Valves
- 2. The firm should have SPM and relevant machineries to make drill in the body and formation of helical groove on plunger.
- 3. The firm should have heat treatment facility or tie-up with reputed heat treaters who are performing the job in the highest level and maintaining the clear records for traceability of lot.
- 4. The firm should have core competency to study the geometrical accuracy and do the machining process accordingly.
- 5. The firm should have complete inspection facility including Roughness tester and profile projector.
- 6. The firm should have Magnetic crack detection facility.
- 7. The firm should have tie-up with NABL lab to get reports for chemical & mechanical properties.
- 8. The firm should have test facility for testing the Pump element as specified in the drawing.

R. Gopal JWM/EAS-I K. Ramesh Kumar DO/QC/ASSY M. Murugan DO/EAS-I

Anga Bhaskar WM/QAG

Approved/Not approved

GM/OPS